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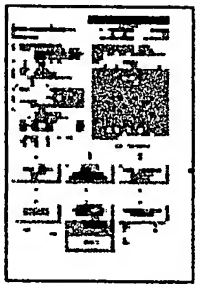
Title: **JP2124108A2: ADHERING METHOD FOR CARPET**

Country: **JP** Japan
Kind: **A**

Inventor(s): **NAKAHARA TSUTAE**
IKEDA MASAYUKI



Applicant/Assignee: **ADOHEYA SANSHO KK**
News, Profiles, Stocks and More about this company

Issued/Filed Dates: **May 11, 1990** / Nov. 2, 1988

Application Number: **JP1988000277920**

IPC Class: **A47G 27/04;**

Priority Number(s): Nov. 2, 1988 **JP1988000277920**

Abstract:

Purpose: To simplify belt-joining work of carpets by laying a conductive heating element in the lower side of a butting part in a carpet, overlapping an adhesive tape on the conductive heating element and applying a high frequency magnetic field from the upper side of the butting part.
Constitution: A conductive heating element 2 is laid along butting parts 41 and 41 of two carpets 4 and 4 and an adhesive tape 1 is overlapped on the conductive heating element 2 with an adhesive agent layer 12 in an upside. Then, the butting parts 41 and 41 are loaded on this adhesive tape 1 and an inductive heater 3 is arranged on these butting parts. While the high frequency magnetic field is generated from the inductive heater 3, the inductive heater 3 is moved along the butting parts 41 and 41 of the carpets 4 and 4 and the butting parts 41 and 41 are pressed. The conductive heating element 2 generates heat by the high frequency magnetic field and the adhesive agent layer 12 of the adhesive tape 1 is melted. Then, the butting parts 41 and 41 of the carpets 4 and 4 are joined. After this joining, the conductive heating element 2 is removed.

Family: Show known family members

Other Abstract Info: none

Foreign References: No patents reference this one

性発熱体を敷設すると共に導電性発熱体の上に接着テープを重ねて配し、上記突き合わせ部の上側から高周波磁界を加えるので、接合作業がスムーズかつ容易にできる。しかも、導電性発熱体と接着テープが別体となされ、突き合わせ部を接合した後、導電性発熱体を除去するので、カーペットの接合部を従来に比べ薄くすることができると共に、接着テープの構造も簡単かつ安価とすることができる。

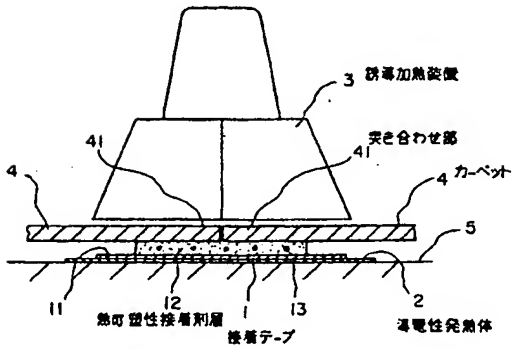
4. 図面の簡単な説明

第1図は本発明カーペットの接着方法の一実施例を示す断面図、第2図は本発明カーペットの接着方法の一実施例を示す平面図、第3図は本発明カーペットの接着方法における接着テープを示す斜視図である。

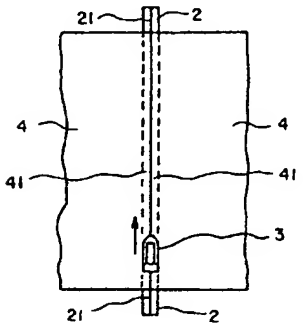
1…接着テープ、12…熱可塑性接着剤層、2…導電性発熱体、3…誘導加熱装置、4…カーペット、41…突き合わせ部。

特許出願人の名称
アドヘヤ産商株式会社
代表者 坂井源三郎

第1図



第2図



第3図